

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|-----------|------------------|
| - | 4 | (comput\$5 determin\$7 assess\$3 estimat\$3) same ((process\$3 task\$3 | USPAT; | 2004/06/16 10:47 |
| i | | job) with (schedul\$4 execut\$4) with (cost\$3) with (overrun over-run | US-PGPUB; | |
| | | addition\$2 exten\$5) with (deadline dead-line complet\$3 finish\$3 | EPO; JPO; | |
| | | end\$3)) | DERWENT; | |
| | | | IBM_TDB | 2004/06/16 10 47 |
| - | 416 | (comput\$5 determin\$7 assess\$3 estimat\$3) same ((process\$3 task\$3 | USPAT; | 2004/06/16 10:47 |
| | | job) same (schedul\$4 execut\$4) same (cost\$3) same (overrun over-run | US-PGPUB; | |
| | | addition\$2 exten\$5) same (deadline dead-line complet\$3 finish\$3 | ЕРО; ЛРО; | |
| | | end\$3)) | DERWENT, | |
| | _ | | IBM_TDB | 2004/06/16 10 50 |
| - | 5 | (calculat\$3 comput\$5 determin\$7 assess\$3 estimat\$3) same ((process\$3 | USPAT; | 2004/06/16 10:50 |
| ĺ | | task\$3 job) with (schedul\$4 execut\$4) with (cost\$3) with (overrun | US-PGPUB; | |
| | | over-run addition\$2 exten\$5) with (deadline dead-line complet\$3 | EPO; JPO; | |
| | | finish\$3 end\$3)) | DERWENT; | |
| 1 | | | IBM_TDB | 2004/06/16 10 51 |
| - | 296 | (calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3) same | USPAT; | 2004/06/16 10:51 |
| | | (schedul\$4 execut\$4) same (cost\$3) same (overrun over-run addition\$2 | US-PGPUB; | |
| | | exten\$5) same (deadline dead-line complet\$3 finish\$3)) | ЕРО; ЈРО; | |
| i | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 245 | (calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3) same | USPAT; | 2004/06/16 10:50 |
| | | (execut\$4) same (cost\$3) same (overrun over-run addition\$2 exten\$5) | US-PGPUB; | |
| l | | same (deadline dead-line complet\$3 finish\$3)) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 8 | (calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3) same | USPAT; | 2004/06/16 10:51 |
| | | (execut\$4) same (cost\$3) same (overrun over-run addition\$2 exten\$5) | US-PGPUB; | |
| | | same (deadline dead-line)) | ЕРО; ЈРО; | |
| | | | DERWENT; | |
| | | | IBM_TDB | <u>-</u> . |
| - | 5 | ((calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3) same | USPAT; | 2004/06/16 10:51 |
| | | (execut\$4) same (cost\$3) same (overrun over-run addition\$2 exten\$5) | US-PGPUB; | |
| | | same (deadline dead-line))) not ((calculat\$3 comput\$5 determin\$7 | ЕРО; ЛРО; | • |
| | | assess\$3 estimat\$3) same ((process\$3 task\$3 job) with (schedul\$4 | DERWENT; | |
| | | execut\$4) with (cost\$3) with (overrun over-run addition\$2 exten\$5) | IBM_TDB | |
| | | with (deadline dead-line complet\$3 finish\$3 end\$3))) | | |
| - | 248 | (calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3 job) same | USPAT; | 2004/06/16 11:02 |
| | | (execut\$4) same (cost\$3) same (unexpect\$3 addition\$2 exten\$5) same | US-PGPUB; | |
| | | (deadline dead-line complet\$3 finish\$3)) | EPO; JPO; | |
| ļ | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 3 | (calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3 job) with | USPAT; | 2004/06/16 10:53 |
| | | (execut\$4) with (cost\$3) with (unexpect\$3 addition\$2 exten\$5) with | US-PGPUB; | |
| | | (deadline dead-line complet\$3 finish\$3)) | ЕРО; ЛРО; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 0 | ((calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3 job) with | USPAT; | 2004/06/16 10:53 |
| | | (execut\$4) with (cost\$3) with (unexpect\$3 addition\$2 exten\$5) with | US-PGPUB; | |
| | | (deadline dead-line complet\$3 finish\$3))) not ((calculat\$3 comput\$5 | ЕРО; ЛРО; | 1 |
| | | determin\$7 assess\$3 estimat\$3) same ((process\$3 task\$3 job) with | DERWENT; | |
| | | (schedul\$4 execut\$4) with (cost\$3) with (overrun over-run addition\$2 | IBM_TDB | |
| | | exten\$5) with (deadline dead-line complet\$3 finish\$3 end\$3))) | | |
| - | 1 | ((improv\$3 efficien\$2 optim\$7) with schedul\$4) and (((calculat\$3 | USPAT; | 2004/06/16 16:04 |
| | | comput\$5 determin\$7) with (repeat\$3 iterat\$5)) same ((process\$3 | US-PGPUB; | |
| | | task\$3 job) same (execut\$4) same (cost\$3) same (unexpect\$3 | ЕРО; ЈРО; | |
| | | addition\$2 exten\$5) same (deadline dead-line complet\$3 finish\$3))) | DERWENT; | |
| | | | IBM_TDB | |
| - | 7 | ((improv\$3 efficien\$2 optim\$7) with schedul\$4) and (((calculat\$3 | USPAT; | 2004/06/16 11:04 |
| | | comput\$5 determin\$7) with (repeat\$3 iterat\$5)) and ((process\$3 task\$3 | US-PGPUB, | 1 |
| | | job) same (execut\$4) same (cost\$3) same (unexpect\$3 addition\$2 | ЕРО; ЛРО; | |
| | | exten\$5) same (deadline dead-line complet\$3 finish\$3))) | DERWENT; | 1 |
| | | · · · · · · · · · · · · · · · · · · · | IBM TDB | 1 |



| - | 18 | ((calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3 job) same (execut\$4) same (cost\$3) same (unexpect\$3 addition\$2 exten\$5) same (deadline dead-line complet\$3 finish\$3))) and ((improv\$3 efficien\$2 | USPAT; US-PGPUB; EPO; JPO; | 2004/06/16 11:04 |
|---|-----|---|---|------------------|
| | | optim\$7) with schedul\$4) | DERWENT; IBM_TDB | 2004/06/16 11:06 |
| - | 6 | (((improv\$3 efficien\$2 optim\$7) with schedul\$4) and (((calculat\$3 comput\$5 determin\$7) with (repeat\$3 iterat\$5)) and ((process\$3 task\$3 job) same (execut\$4) same (cost\$3) same (unexpect\$3 addition\$2 exten\$5) same (deadline dead-line complet\$3 finish\$3)))) not ((calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3) same (execut\$4) same (cost\$3) same (overrun over-run addition\$2 exten\$5) same (deadline dead-line))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 11:06 |
| - | 11 | (((calculat\$3 comput\$5 determin\$7) same ((process\$3 task\$3 job) same (execut\$4) same (cost\$3) same (unexpect\$3 addition\$2 exten\$5) same (deadline dead-line complet\$3 finish\$3))) and ((improv\$3 efficien\$2 optim\$7) with schedul\$4)) not (((improv\$3 efficien\$2 optim\$7) with schedul\$4) and (((calculat\$3 comput\$5 determin\$7) with (repeat\$3 iterat\$5)) and ((process\$3 task\$3 job) same (execut\$4) same (cost\$3) same (unexpect\$3 addition\$2 exten\$5) same (deadline dead-line complet\$3 finish\$3)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 11:06 |
| - | 106 | ((improv\$3 efficien\$2 optim\$7) with schedul\$4) and ((schedul\$4 with (process\$3 task\$3 job thread\$3)) same ((un-schedul\$4 unschedu\$4) with (process\$3 task\$4 thread\$3)) ((unexpect\$5 un-expect\$5 undetect\$5) with interrupt\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 16:08 |
| _ | 0 | ((improv\$3 efficien\$2 optim\$7) with schedul\$4) and ((schedul\$4 with (process\$3 task\$3 job thread\$3)) same ((un-schedul\$4 unschedu\$4) with (process\$3 task\$4 thread\$3)) same ((unexpect\$5 un-expect\$5 undetect\$5) with interrupt\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 16:08 |
| - | 23 | ((improv\$3 efficien\$2 optim\$7) with schedul\$4) same ((schedul\$4 with (process\$3 task\$3 job thread\$3)) same ((un-schedul\$4 unschedu\$4) with (process\$3 task\$4 thread\$3)) ((unexpect\$5 un-expect\$5 undetect\$5) with interrupt\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 16:32 |
| - | 117 | ((improv\$3 efficien\$2 optim\$7) with schedul\$4 with (process\$3 task\$3 job thread\$3)) and ((un-schedul\$4 unschedu\$4 unexpect\$5 un-expect\$5 undetect\$5) with (process\$3 task\$4 thread\$3 interrupt\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 16:33 |
| - | 26 | ((improv\$3 efficien\$2 optim\$7) with schedul\$4 with (process\$3 task\$3 job thread\$3 event)) same ((un-schedul\$4 unschedu\$4 unexpect\$5 un-expect\$5 undetect\$5) with (event process\$3 task\$4 thread\$3 interrupt\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 16:42 |
| - | 5 | (((improv\$3 efficien\$2 optim\$7) with schedul\$4 with (process\$3 task\$3 job thread\$3 event)) same ((un-schedul\$4 unschedu\$4 unexpect\$5 un-expect\$5 undetect\$5) with (event process\$3 task\$4 thread\$3 interrupt\$5))) not (((improv\$3 efficien\$2 optim\$7) with schedul\$4) same ((schedul\$4 with (process\$3 task\$3 job thread\$3)) same ((un-schedul\$4 unschedu\$4) with (process\$3 task\$4 thread\$3)) ((unexpect\$5 un-expect\$5 undetect\$5) with interrupt\$5))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 16:39 |
| - | 37 | ((improv\$3 efficien\$2 optim\$7) with schedul\$4 with (process\$3 task\$3 job thread\$3 event)) same ((un-schedul\$4 unschedu\$4 unexpect\$5 un-expect\$5 unpredict\$5 undetect\$5) with (event process\$3 task\$4 thread\$3 interrupt\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 16:35 |
| - | 16 | (((improv\$3 efficien\$2 optim\$7) with schedul\$4 with (process\$3 task\$3 job thread\$3 event)) same ((un-schedul\$4 unschedu\$4 unexpect\$5 un-expect\$5 unpredict\$5 undetect\$5) with (event process\$3 task\$4 thread\$3 interrupt\$5))) not (((improv\$3 efficien\$2 optim\$7) with schedul\$4) same ((schedul\$4 with (process\$3 task\$3 job thread\$3)) same ((un-schedul\$4 unschedu\$4) with (process\$3 task\$4 thread\$3)) ((unexpect\$5 un-expect\$5 undetect\$5) with interrupt\$5))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/16 16:39 |

Search History 6/18/04 10:22:57 AM Page 2





| - | 3 | (((improv\$3 efficien\$2 optim\$7) with schedul\$4 with (process\$3 task\$3 | USPAT; | 2004/06/16 16:45 |
|---|-----|--|-----------|------------------|
| | | job thread\$3 event)) same ((un-schedul\$4 unschedu\$4 unexpect\$5 | US-PGPUB; | |
| | | un-expect\$5 undetect\$5) with (event process\$3 task\$4 thread\$3 | ЕРО; ЈРО; | |
| | | interrupt\$5))) and (((task\$3 process\$3 thread\$3 job) with (deadline | DERWENT; | |
| | | dead-line complet\$3 finish\$3 cost\$3)) and ((cost\$3 execution) with | IBM_TDB | |
| | | (overrun over-run addition\$2 exten\$5))) | | |
| - | 54 | ((task\$3 process\$3 job) with (addition\$3 exceed\$3 beyond overrun) with | USPAT; | 2004/06/17 12:46 |
| | | (cost\$3 execut\$3 tim\$3)) same ((comput\$5 determin\$5 calculat\$3) with | US-PGPUB; | |
| | | (task\$3 process\$3 job) with (new revis\$3) with (tim\$3 cost\$3) with | ЕРО; ЛРО; | |
| | | (total\$3 accumulat\$3 execut\$3)) | DERWENT; | |
| | | | IBM_TDB | |
| - | 42 | (((task\$3 process\$3 job) with (addition\$3 exceed\$3 beyond overrun) | USPAT; | 2004/06/17 12:47 |
| | | with (cost\$3 execut\$3 tim\$3)) same ((comput\$5 determin\$5 calculat\$3) | US-PGPUB; | |
| | | with (task\$3 process\$3 job) with (new revis\$3) with (tim\$3 cost\$3) with | ЕРО; ЈРО; | |
| | | (total\$3 accumulat\$3 execut\$3))) and ((task\$3 process\$3 job) with | DERWENT; | |
| | | (schedul\$3 dispatch\$3 execut\$3)) | IBM_TDB | |
| _ | 133 | ((interrupt\$3 unexpect\$3 new) with (task\$3 process\$3 job) with | USPAT; | 2004/06/17 14:10 |
| | | (exceed\$3 beyond overrun) with (cost\$3 execut\$3 tim\$3)) same | US-PGPUB; | |
| | | ((comput\$5 determin\$5 calculat\$3) with (task\$3 process\$3 job) with | ЕРО; ЛРО; | |
| | | (new revis\$3) with (tim\$3 cost\$3)) | DERWENT; | |
| | | | IBM_TDB | |
| _ | 117 | (new revis\$3 addition\$3) with (cost\$3 tim\$3) with (un-schedul\$4 | USPAT; | 2004/06/17 14:12 |
| | | unschedul\$4 unexpect\$4 un-expect\$4 unpredict\$4 un-predict\$4) with | US-PGPUB; | |
| | | (task\$3 process\$3 job) | EPO; JPO; | |
| | | | DERWENT, | |
| | | | IBM_TDB | |
| - | 77 | (recalculat\$3 re-calculat\$3 recomput\$5 re-computat\$5 redetermin\$5 | USPAT; | 2004/06/17 14:14 |
| | | re-determin\$5 revis\$3 addition\$3) with (cost\$3 tim\$3) with | US-PGPUB; | |
| 1 | | (un-schedul\$4 unschedul\$4 unexpect\$4 un-expect\$4 unpredict\$4 | ЕРО; ЈРО; | |
| | | un-predict\$4) with (task\$3 process\$3 job) | DERWENT; | |
| | | | IBM_TDB | |